

## NCRIC LPR (PALANTIR) to GeoTime

**Objective: Export LPR data from Palantir Desktop and import it into GeoTime for analysis**

2. In the **ALPR Search** > enter **Search Purpose** and **License Plate** > click **Run Search**
3. **Highlight** LPR hits of interest and **drag** them onto the **Graph**
4. In the **Table** click **Rest**
5. Click **Edit Columns** > click **Select None** > then select **Date Range and Location** and **License Plate** > click **Ok**
6. Right Click on Column Header **Date Range and Location** > select **Split This Composite Property**
7. Check that Excel is the output file and either **Save or Open** the file

e”

10. **Add** new Column A “**Record #**” and auto fill with sequential numbers starting at “1”
11. *OPTIONAL: Delete rows without location information. GeoTime will create an Interpolated event if left on the spreadsheet.*

14. In the More Information popup > Click **Okay**
15. In the Import Data popup > Under Choose or Create Data Template click **Create New** > **Standard Data Template Editor** > **Okay**

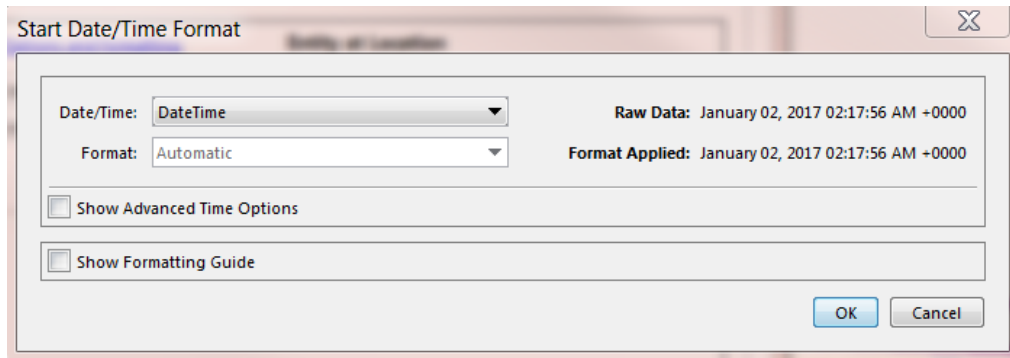
*\*If you have already created the NCRIC\_LPR Data Template then GeoTime should recognize the file format and select that template for you. The template color will be green if there are no errors. If it is red, click Edit Selected and correct the error.*

## Data Template Editor

Name:

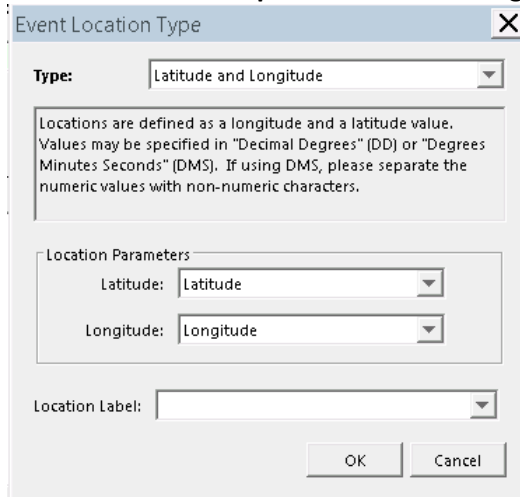
Time: Click on **Formats** next to the **Start** drop down > Use format shown in image below

*\*Ensure that the check box for Separate Date and Time Fields is unchecked. The date and time for this file is in one column. GeoTime should select an Automatic format.*



The screenshot shows the 'Start Date/Time Format' dialog box. It has a title bar with a close button. Inside, there are two dropdown menus: 'Date/Time' set to 'DateTime' and 'Format' set to 'Automatic'. To the right, it displays 'Raw Data: January 02, 2017 02:17:56 AM +0000' and 'Format Applied: January 02, 2017 02:17:56 AM +0000'. Below these are two checkboxes: 'Show Advanced Time Options' and 'Show Formatting Guide', both of which are unchecked. At the bottom right are 'OK' and 'Cancel' buttons.

Click on **Location: Options and formatting** > Use format shown in image below



The screenshot shows the 'Event Location Type' dialog box. It has a title bar with a close button. The 'Type:' dropdown is set to 'Latitude and Longitude'. Below this is a text box containing instructions: 'Locations are defined as a longitude and a latitude value. Values may be specified in "Decimal Degrees" (DD) or "Degrees Minutes Seconds" (DMS). If using DMS, please separate the numeric values with non-numeric characters.' Underneath is a 'Location Parameters' section with two dropdowns: 'Latitude' and 'Longitude', both set to their respective labels. At the bottom is a 'Location Label:' dropdown. 'OK' and 'Cancel' buttons are at the bottom right.

Under **Entity at Location** select **Plate** in the **Entity 1** drop down (this will allow for the trails to be created).

Consider creating a New Tag From Selection under the Tags tab to easily toggle on/off this data set.